



## UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

EXAMINER

ART UNIT PAPER NUMBER

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

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LITTICA	ACTION	<b>Nummary</b>
UIIICE	ACUUII	Summary

Application No. 09/508,635

Applican

Examiner

Group Art Unit
David Lukton 1653

Ballevre

1653



X Responsive to communication(s) filed on <u>May 25, 2000</u>	
This action is <b>FINAL</b> .	
Since this application is in condition for allowance except for formal in accordance with the practice under Ex parte Quay\( \text{9335} \) C.D. 11;	453 O.G. 213.
A shortened statutory period for response to this action is set to expire some longer, from the mailing date of this communication. Failure to respond application to become abandoned. (35 U.S.C. § 133). Extensions of tir 37 CFR 1.136(a)	within the period for response will cause the
Disposition of Claim	
X Claim(s) <u>1-10</u>	is/are pending in the applicat
Of the above, claim(s)	ıs/are withdrawn from consideration
Claim(s)	is/are allowed.
Claim(s)	is/are rejected.
Claim(s)	
X Claims <u>1-10</u>	
Application Papers  See the attached Notice of Draftsperson's Patent Drawing Review The drawing(s) filed on	to by the Examiner.  is approveddisapproved.  5 U.S.C. § 119(a)-(d).  rity documents have been  tional Bureau (PCT Rule 17.2(a)).
Attachment(s)  Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s) Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152	

--- SEE OFFICE ACTION ON THE FOLLOWING PAGES ---

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A restriction is imposed, as set forth below. First, however, the following two subgenera are defined:

G1: this subgenus is limited to a method of using a dietary protein to increase protein concentration and synthesis in the intestine, the duodenum, or the jejunum

**G2**: this subgenus is limited to a method of using a dietary protein to maintain muscle protein synthesis, or for the treatment of muscular atrophy.

Restriction to one of the following inventions is required under 35 U.S.C. §121:

I. Claims 1-6, 8-10, drawn to a method of using dietary protein to increase protein synthesis in a selected organ, wherein the method includes G1, but excludes G2, classified in, e.g., 514/002.

II. Claims 1 and 7, drawn to a method of using dietary protein to increase protein synthesis in a selected organ, wherein the method includes G2, but excludes G1, classified in, e.g., 514/002.

The claimed inventions are distinct. One is directed at improving gut function, the other to treatment of muscular atrophy. Moreover, as observed by the examiner of the PCT application, the claimed invention does not "define a contribution" over the prior art; as such, unity of invention is lacking.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that for the response to this requirement to be complete, an election of the invention to be examined must be indicated, even if the requirement is traversed (37 C.F.R. 1.143).

Applicant is reminded that upon cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

In addition to the foregoing, applicants are required under 35 U.S.C. §121 to elect a specie for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. A specie is a fully defined "dietary protein". It should include information such as (a) the degree of hydrolysis, if the protein is hydrolyzed. (b) the lower limit on the weight percent of di and tri-peptides, if any, (c) if the protein is hydrolyzed, the source of the protein (e.g., casein or whey protein) should also be specified, (d) the presence or absence of a carbohydrate and fat in the formulation should also be specified. In addition, in the event that Group I is selected, a specific "organ" or body part should be selected (e.g., intestine, duodenum, or jejunum).

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Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a generic claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are witten in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP 809.02(a).

Should applicant traverse on the ground that the species are not patentable distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. §103 of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Lukton whose telephone number is (703) 308-3213.

An inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

DAVID LUKTON PATENT EXAMINER GROUP 1800